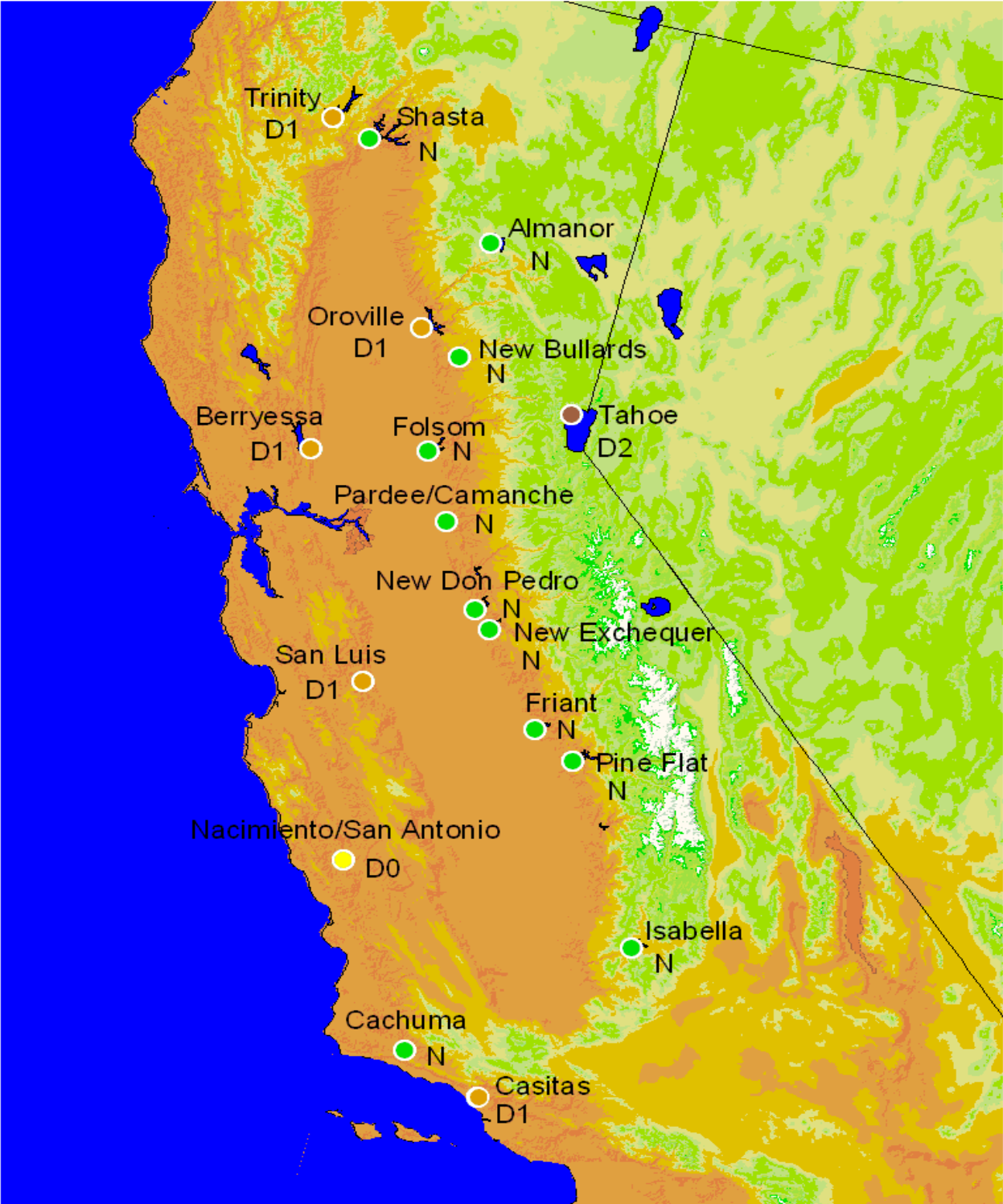


Date:  
May 3, 2010

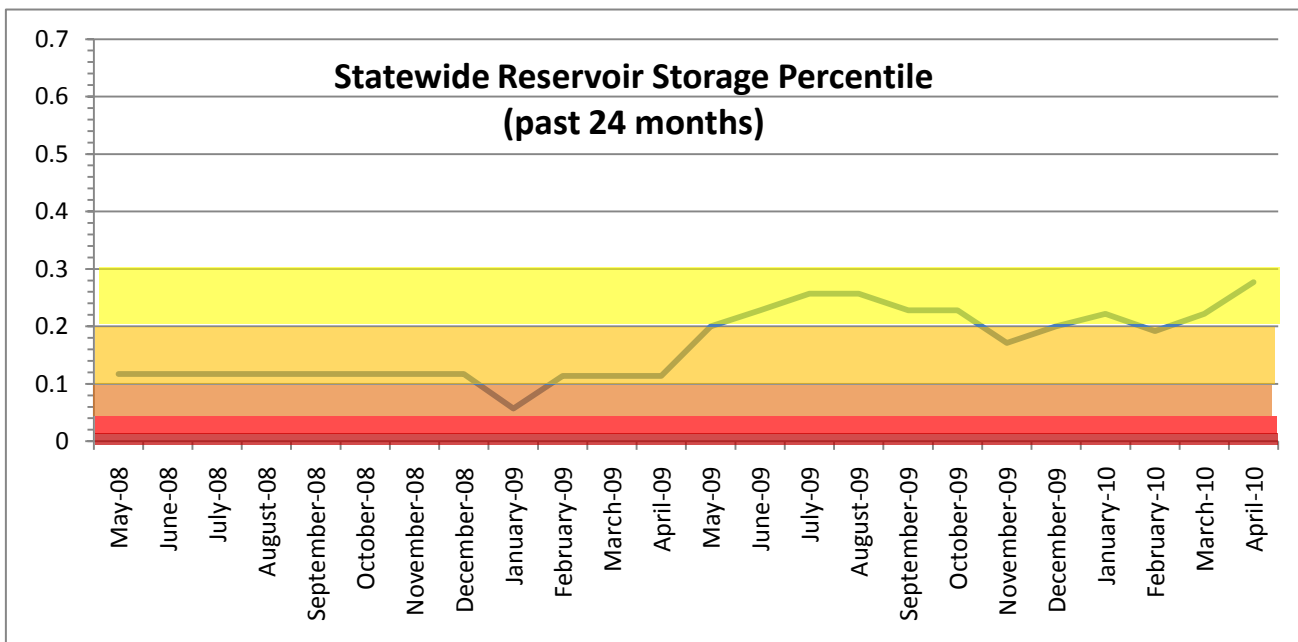
CALIFORNIA RESERVOIRS - DROUGHT STATUS

Drought Status based on End-of-April Reservoir Storage Levels



<b>Percentile</b>	<b>Drought Monitor Category</b>	
0.00 - 0.02	<b>D4</b>	Drought - Exceptional
0.02 - 0.05	<b>D3</b>	Drought - Extreme
0.05 - 0.10	<b>D2</b>	Drought - Severe
0.10 - 0.20	<b>D1</b>	Drought - Moderate
0.20 - 0.30	<b>D0</b>	Abnormally Dry
0.30 +		Normal

As of Apr 30, 2010			End of Month Storage Percentiles			
<u>Total Capacity (ac-ft)</u>	<u>Storage (ac-ft)</u>	<u>Reservoir</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>
2,477,700	1,486,925	Trinity	0.106	0.127	0.127	0.106
4,552,000	4,390,774	Shasta	0.125	0.321	0.517	0.732
1,143,000	874000*	Almanor *	0.733	0.733	0.733	0.644
3,537,600	2,113,554	Oroville	0.048	0.048	0.048	0.146
966,103	807,019	New Bullards Bar	0.450	0.425	0.325	0.500
732,000	80,120	Tahoe**	0.137	0.137	0.078	0.078
977,000	823,244	Folsom	0.111	0.166	0.240	0.759
1,600,000	1,253,436	Berryessa	0.191	0.170	0.148	0.191
614,070	528,839	Camanche/Pardee	0.441	0.534	0.627	0.813
2,030,000	1,743,826	New Don Pedro	0.472	0.527	0.694	0.916
1,024,600	644,716	New Exchequer	0.348	0.372	0.372	0.465
520,000	349,700	Friant	0.196	0.357	0.660	0.392
1,000,000	671,547	Pine Flat	0.388	0.444	0.518	0.629
568,000	212,043	Isabella	0.261	0.333	0.357	0.428
2,039,000	1,668,806	San Luis	0.170	0.146	0.146	0.170
190,500	178,017	Cachuma	0.320	0.340	0.440	0.420
254,000	199,550	Casitas	0.175	0.175	0.175	0.150
707,900	423,200	Nacimiento/San Ant.	0.243	0.219	0.292	0.268
24,933,473	18,487,015	Statewide (selected)	0.222	0.194	0.222	0.277



Notes:

Data is preliminary and subject to change. The end-of-month storage values are collected from the California Dept. of Water Resources' RES and STORAGE reports, and other sources. See:

<http://cdec.water.ca.gov/cgi-progs/reservoirs/RES>

<http://cdec.water.ca.gov/cgi-progs/reservoirs/STORAGE>

Reservoir Storage percentiles are based on different periods of record, depending on when the reservoir was filled and data availability:

<u>Reservoir</u>	<u>Period of Record (POR)</u>
Trinity	1/1/1963 - Present
Shasta	1/1/1954 - Present
Almanor	1/1/1965 - Present
Oroville	1/1/1969 - Present
New Bullards Bar	1/1/1970 - Present
Tahoe	1/1/1959 - Present
Folsom	1/1/1956 - Present
Berryessa	1/1/1963 - Present
Camanche/Pardee	1/1/1967 - Present
New Don Pedro	1/1/1974 - Present
New Exchequer	1/1/1968 - Present
Friant	1/1/1954 - Present
Pine Flat	1/1/1956 - Present
Isabella	1/1/1968 - Present
San Luis	1/1/1969 - Present
Cachuma	1/1/1960 - Present
Casitas	1/1/1970 - Present
Nacimiento/San Antonio	1/1/1966 - Present
<b>"Statewide"</b>	<b>1/1/1974 - Present</b>

Some reservoirs, like New Melones, did not have a long enough period of record to be included.

Camanche and Pardee reservoirs are operated in tandem and so they are combined as one reservoir.

Nacimiento and San Antonio reservoirs are operated jointly and so they are combined as one reservoir.

The "Statewide" number accounts for more than 64% of California's total water storage in reservoirs. It is computed from an unweighted sum of all the reservoirs listed above.

\* Storage is an estimate based on April 21st storage.

\*\*\* Lake Tahoe often drops below the level of the natural rim (as many as 10 times in 50 years for some months). When Lake Tahoe is below the natural rim the stage elevation of the Lake is used to compute a negative storage and a corresponding percentile.